

INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Attorney Docket Number	6616-72621-05
	Application Number	10/509,669
	Filing Date	March 2, 2006
	First Named Inventor	Lammers
	Art Unit	1638
	Examiner Name	Medina Ahmed Ibrahim

Examiner's Initials*	Cite No. (optional)	OTHER DOCUMENTS
		MOREL and DANGL, "Suppressors of the Arabidopsis <i>lsd5</i> cell death mutation identify genes involved in regulating disease resistance responses," <i>Genetics</i> , 151:305-319, 1999.
		NÜRNBERGER and SCHEEL, "Signal transmission in the plant immune response," <i>TRENDS in Plant Science</i> , 6(8):372-379, 2001.
		ONATE-SANCHEZ and SINGH, "Identification of Arabidopsis ethylene-responsive element binding factors with distinct induction kinetics after pathogen infection," <i>Plant Physiology</i> , 128(4):1313-1322, 2002.
		PETERSEN <i>et al.</i> , "Arabidopsis MAP kinase 4 negatively regulates systemic acquired resistance," <i>Cell</i> , 103:1111-1120, 2000.
		REYMOND and FARMER, "Jasmonate and salicylate as global signals for defense gene expression," <i>Current Opinion in Plant Biology</i> , 1:404-411, 1998.
		ROMEIS, Tina, "Protein kinases in the plant defence response," <i>Current Opinion in Plant Biology</i> , 4:407-411, 2001.
		RUSTERUCCI <i>et al.</i> , "The disease resistance signaling components <i>EDS1</i> and <i>PAD4</i> are essential regulators of the cell death pathway controlled by <i>LSD1</i> in Arabidopsis," <i>The Plant Cell</i> , 13:2211-2224, 2001.
		SCHULZE-LEFERT and VOGEL, "Closing the ranks to attack by powdery mildew," <i>Trends in Plant Science Reviews</i> , 5(8):343-348, 2000.
		SHAH <i>et al.</i> , "A recessive mutation in the Arabidopsis <i>SSI2</i> gene confers SA- and <i>NPR1</i> -independent expression of <i>PR</i> genes and resistance against bacterial and oomycete pathogens," <i>The Plant Journal</i> , 25(5):563-574, 2001.
		SOLANO <i>et al.</i> , "Nuclear events in ethylene signaling: a transcriptional cascade mediated by ETHYLENE-INSENSITIVE3 and ETHYLENE-RESPONSE-FACTOR1," <i>Genes and Development</i> , 12(23):3703-3714, 1998.
		STONE <i>et al.</i> , "Simulation of fungal-mediated cell death by fumonisin B1 and selection of fumonisin B1-resistant (<i>fbr</i>) Arabidopsis mutants," <i>The Plant Cell</i> , 12:1811-1822, 2000.
		TANG and INNES, "Overexpression of a kinase-deficient form of the <i>EDR1</i> gene enhances powdery mildew resistance and ethylene-induced senescence in Arabidopsis," <i>The Plant Journal</i> , 32:975-983, 2002.
		TIERENS <i>et al.</i> , " <i>Esa1</i> , an Arabidopsis mutant with enhanced susceptibility to a range of necrotrophic fungal pathogens, shows a distorted induction of defense responses by reactive oxygen generating compounds," <i>The Plant Journal</i> , 29(2):131-140, 2002.

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		TÖR <i>et al.</i> , "Arabidopsis SGT1b is required for defense signaling conferred by several downy mildew resistance genes," <i>Plant Cell</i> , 14:993-1003, 2002.
		TORNERO and DANGL, "A high-throughput method for quantifying growth of phytopathogenic bacteria <i>Arabidopsis thaliana</i> ," <i>The Plant Journal</i> , 28(4):475-481, 2001.
		VOGEL and SOMERVILLE, "Isolation and characterization of powdery mildew-resistant <i>Arabidopsis</i> mutants," <i>Proc. Natl. Acad. Sci. USA</i> , 97(4):1897-1902, 2000.
		WEYMANN <i>et al.</i> , "Suppression and restoration of lesion formation in <i>Arabidopsis lsd</i> mutants," <i>Plant Cell</i> , 7:2013-2022, 1995.
		XIE <i>et al.</i> , "COI1: An <i>Arabidopsis</i> gene required for Jasmonate-regulated defense and fertility," <i>Science</i> , 280:1091-1094, 1998.
		XU <i>et al.</i> , "The SCF ^{COI1} ubiquitin-ligase complexes are required for jasmonate response in <i>Arabidopsis</i> ," <i>The Plant Cell</i> , 14:1919-1935, 2002.
		YANG <i>et al.</i> , "Activation of a mitogen-activated protein kinase pathway is involved in disease resistance in tobacco," <i>Proc. Natl. Acad. Sci. USA</i> , 98(2):741-746, 2001.
		YOSHIOKA <i>et al.</i> , "Environmentally sensitive, SA-dependent defense responses in the <i>cpr22</i> mutant of <i>Arabidopsis</i> ," <i>The Plant Journal</i> , 26(4):447-459, 2001.
		ZHANG <i>et al.</i> , "Interaction of NPR1 with basic leucine zipper protein transcription factors that bind sequences required for salicylic acid induction of the <i>PR-1</i> gene," <i>Proc. Natl. Acad. Sci. USA</i> , 96:6523-6528, 1999.
		ZIMMERLI <i>et al.</i> , "Potentiation pathogen-specific defense mechanisms in <i>Arabidopsis</i> by β -aminobutyric acid," <i>Proc. Natl. Acad. Sci. USA</i> , 97:12920-12925, 2000.
		GenBank Accession No. NP_188965
		GenBank Accession No. AAM63284
		GenBank Accession No. BAC21532
		GenBank Accession No. AAN32899
		GenBank Accession No. BAC21534
		GenBank Accession No. NP_180681
		GenBank Accession No. B84718

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